



In re application of

Yoshito GOTO et al. : Mail Stop: PCT

Serial No. 10/567,605 : Attorney Docket No. 2006\_0135A

Filed February 8, 2006 :

MEDICATION MANAGEMENT SYSTEM [Corresponding to PCT/JP2004/011592 Filed August 12, 2004]

# **SUBMISSION OF ENGLISH VERSION OF IPER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

An English language version of the International Preliminary Examination Report is submitted herewith for the Examiner's consideration.

Respectfully submitted,

Yoshito GOTO et al.

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# PATENT COOPERATION TREATY

PCT/JP2004/011592



From the INTERNATIONAL BUREAU

**PCT** 

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

To:

KAWAMIYA, Osamu AOYAMA & PARTNERS, IMP Building 3-7, Shiromi 1-chome, Chuo-ku Osaka-shi, Osaka 5400001 JAPON

Date of mailing (day/month/year) 11 May 2006 (11.05.2006)	
Applicant's or agent's file reference 664272	IMPORTANT NOTIFICATION
International application No. PCT/JP2004/011592	International filing date (day/month/year) 12 August 2004 (12.08.2004)
Applicant	YUYAMA MFG. CO., LTD. et al

1.	<b>Transmittal</b>	of the	translation	to	the applicant.
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report o
patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

### 2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

EP. KR

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO
34, chemin des Colombettes
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**州国方**式

# PATENT COOPERATION TREATY

# Translation

# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 664272		FOR FURTHER ACTION	N	See Form PCT/IPEA/416
International application No.		International filing date (day	(month/year)	Priority date (day/month/year)
PCT/JP2	004/011592	12.08.2004		13.08.2003
International Pat	ent Classification (IPC) or nation	onal classification and IPC		L
G06F17/	60, A61J3/00			
Applicant YUYAMA	MFG. CO., LTD.	•		
	port is the international prelin Article 35 and transmitted to the			nternational Preliminary Examining Authority
2. This R	EPORT consists of a total of _	5	sheets, including	this cover sheet.
3. This re	port is also accompanied by Al	NNEXES, comprising:		
a. 🗵	(sent to the applicant and	to the International Bureau) a	total of 4	sheets, as follows:
	sheets of the descrip	tion, claims and/or drawings v	which have been a	mended and are the basis for this report and/or le 70.16 and Section 607 of the Administrative
	-		•	iders contain an amendment that goes beyond in item 4 of Box No. I and the Supplemental
ъ. 🗌	7	Bureau only) a total of (indicat	te type and number	of electronic carrier(s))
				, containing a sequence listing and/or tables
	related thereto, in computer Section 802 of the Administ		ated in the Suppler	mental Box Relating to Sequence Listing (see
4. This re	port contains indications relati	ng to the following items:		
$\boxtimes$	Box No. I Basis of the	report		
	Box No. II Priority			
	Box No. III Non-establis	shment of opinion with regard	to novelty, inventi	ive step and industrial applicability
	Box No. IV Lack of unit	ty of invention		
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			ty, inventive step or industrial applicability;
	Box No. VI Certain doc	uments cited		
	Box No. VII Certain defe	ects in the international applica	ation	•
	Box No. VIII Certain obs	ervations on the international a	application	
Date of submission of the demand Da		Date of	f completion of thi	is report
			-	
Name and mailing address of the IPEA/JP		Autho	rized officer	
Facsimile No.		Telepl	hone No.	

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/011592

Box	No. I	Basis of the report		
1.		h regard to the language, this report is based on the internation cated under this item.	al application in the language in which it	was filed, unless otherwise
		This report is based on translations from the original language which is the language of a translation furnished for the purpo		·
		international search (Rule 12.3 and 23.1(b))	3.5 01.	
		publication of the international application (Rule 12.4)		
		international preliminary examination (Rule 55.2 and/o		
2.	recei	h regard to the elements of the international application, this reviving Office in response to an invitation under Article 14 are report):  the international application as originally filed/furnished		
	$\bowtie$	the description:		
		pages1, 3-21		as originally filed/furnished
		pages* 2,2/1	received by this Authority on10.03	3.2005
		pages*	received by this Authority on	
	$\boxtimes$	the claims:		
		nos 7		as originally filed/furnished
		nos.*	as amended (together with ar	ny statement) under Article 19
		nos.* 1-6	received by this Authority on 10.03	3.2005
				_
	$\boxtimes$	the drawings:	-	
	ت			as originally filed/furnished
			i	as originally incurationed
	$\Box$	sheets*		
		a sequence listing and/or any related table(s) - see Suppleme	ntal Box Relating to Sequence Listing.	
3.	Ш	The amendments have resulted in the cancellation of:		
		the description, pages		
		the claims, nos.		
		the drawings, sheets/figs		<del> </del>
		the sequence listing (specify):	<u></u>	
		any table(s) related to sequence listing (specify):		
4.		This report has been established as if (some of) the amendathey have been considered to go beyond the disclosure as file		
		the description, pages		
1		the claims, nos.	·	·
		the drawings, sheets/figs		
		the sequence listing (specify):		
ŀ	If ite	em 4 applies, some or all of those sheets may be marked "supe		

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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Box No. II	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	ons whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially have not been examined in respect of:
	the entire international application
	claims Nos. 2,3
becaus	е:
	the said international application, or the said claims Nos.
	relate to the following subject matter which does not require an international preliminary examination (specify):
:	
	·
	the description, claims or drawings (indicate particular elements below) or said claims Nos.
	are so unclear that no meaningful opinion could be formed (specify):
	•
-	·
	the claims, or said claims Nos are so inadequately supported by the description that no meaningful opinion could be formed.
	by the description that no meaning the opinion could be formed.
	no international search report has been established for said claims Nos. 2,3
	the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:
	the written form has not been furnished
	does not comply with the standard
	the computer readable form has not been furnished
	does not comply with the standard
	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.
	See Supplemental Box for further details.

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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Box		ment under Article 35(2) with regard to novelty, inventive step or industrial applicability; splanations supporting such statement	
1.	Statement		
	Novelty (N)	Claims	_ YES _ NO
	Inventive step (IS)	Claims 1, 4-7	_ YES
	Industrial applicability (IA	Claims 1, 4-7 Claims	_ YES _ NO
2.	Citations and explanations (Ru	ıle 70.7)	
	Document 1:	JP 2003-70851 A (Seiko Epson Corp.), 11	
		March 2003	
	Document 2:	JP 2003-99534 A (Takazono Sangyo Kabushiki	
		Kaisha), 4 April 2003	
	Document 3:	JP 2003-108678 A (Toshitada KAMEDA), 11	
		April 2003	
	Document 4:	JP 6-218011 A (Emu tekku Health Care	
		Systems Inc.), 9 August 1994	
	Document 5:	JP 2003-16185 A (Casio Jouho Kiki	
		Kabushiki Kaisha), 17 January 2003,	
		paragraphs [0127]-[0136], [0145], (Family:	
		none)	

The invention set forth in claim 1 does not involve an inventive step in the light of documents 1, 2 and 5 cited in the international search report. Document 1 discloses a system wherein, when it is time for treatment, a warning is given to a portable terminal device, and the data from the patient barcode and medication barcode are matched. Document 2 discloses the feature wherein treatment data can be displayed from a list of patients under supervision. Moreover, the feature wherein, when a predetermined amount of time has lapsed,

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

and a predetermined operation, which should have been completed, is judged to have not been completed, a warning is re-issued, is known, as suggested in newly cited document 5. Therefore, it would be easy for a person skilled in the art to apply the feature disclosed in document 2 and known features to the system disclosed in document 1, thereby deriving the invention disclosed in claim 1.

The invention set forth in claims 4-6 does not involve an inventive step in the light of documents 1, 2 and 5 and document 3 cited in the international search report. Document 3 discloses a feature wherein a treatment plan can be corrected from a nurse's portable data terminal. Since the correction of a treatment would include cancelling the administration of medication or setting a period of cancellation, it would be easy for a person skilled in the art to apply the features disclosed in documents 2, 3 and 5 to the system disclosed in document 1, thereby deriving the invention set forth in claims 4-6.

The invention set forth in claim 7 does not involve an inventive step in the light of documents 1, 2 and 5. The matter of the form in which accumulated data is disclosed is one that a person skilled in the art can determine as necessary.